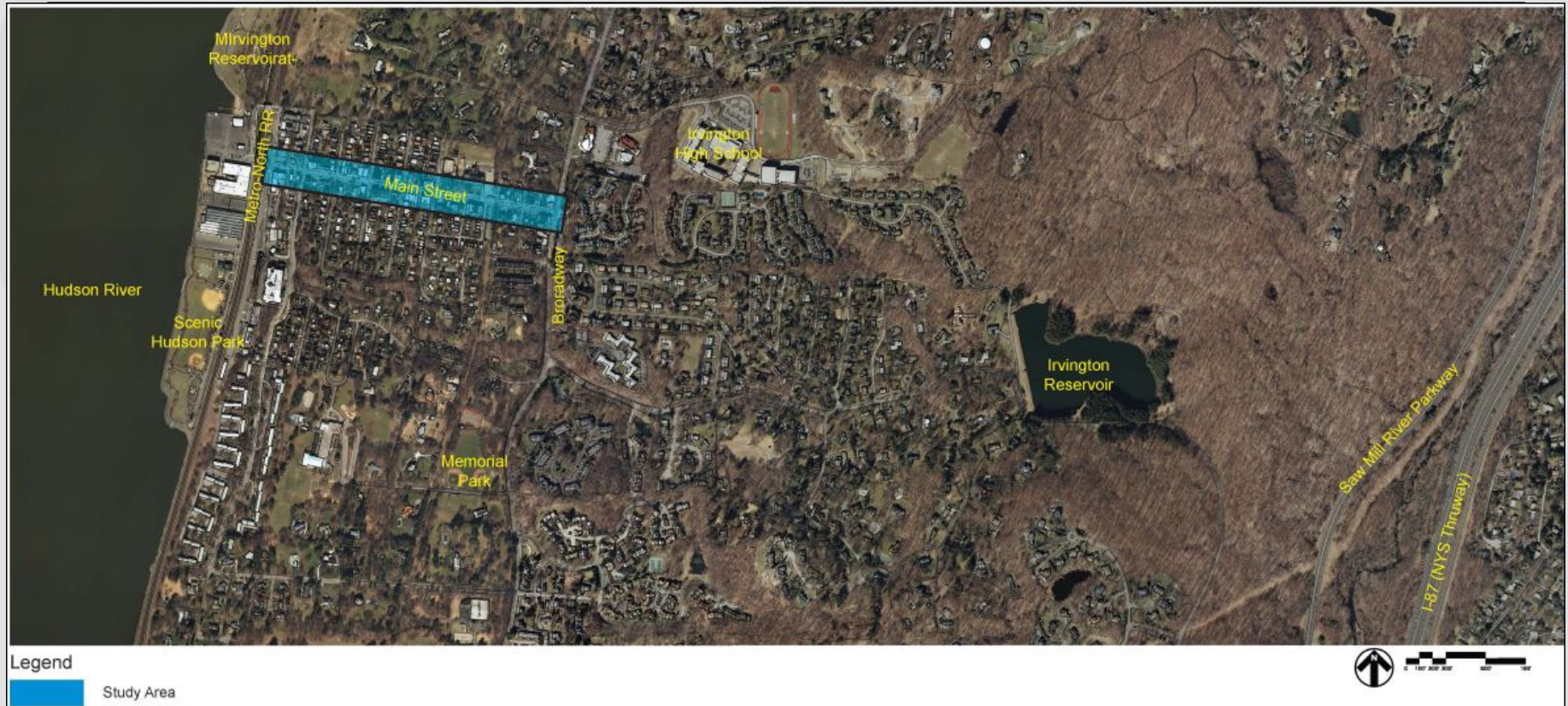


MAIN STREET STREETScape MASTER PLAN



PROJECT TEAM



VILLAGE OF
IRVINGTON

SARATOGA
ASSOCIATES



RESIDENTS,
EMPLOYEES,
PROPERTY &
BUSINESS
OWNERS

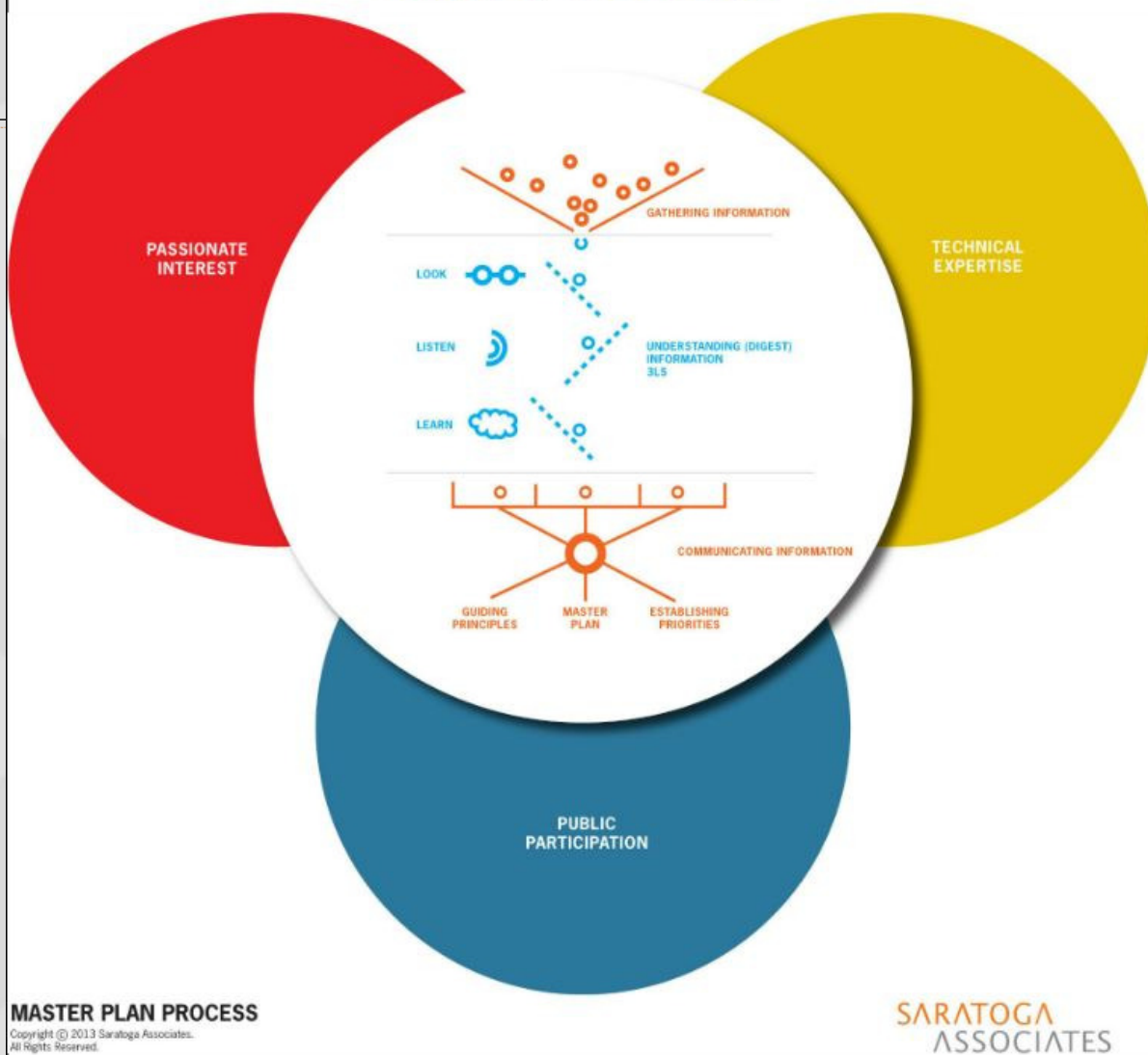
STEERING
COMMITTEE



STEERING COMMITTEE

- Ann Acheson
- Ken Bernstein
- Michael Bradley
- John Canning
- Steve Caporal
- Larry Frascella
- Ellen Galano
- Connie Kehoe, Chair
- Kenneth Lewis
- Anne Meyers
- Eve Prime
- Larry Schopfer
- Gerrie Shapiro
- Amy Sherwood

Our Process



PROJECT SCHEDULE

Task	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Task 1 - Inventory and Analysis	★ KICK OFF					
Task 1 - Public Engagement		★	★			
Task 2 - Concept Development						
Task 2 - Public Engagement			★	★		
Task 3 - Final Streetscape Report					★ WRAP UP	
Task 3 - Public Engagement					★	★

- ★ Village Kick-off/Wrap Up Meeting
- ★ Steering Committee Meeting
- ★ Informational Meeting

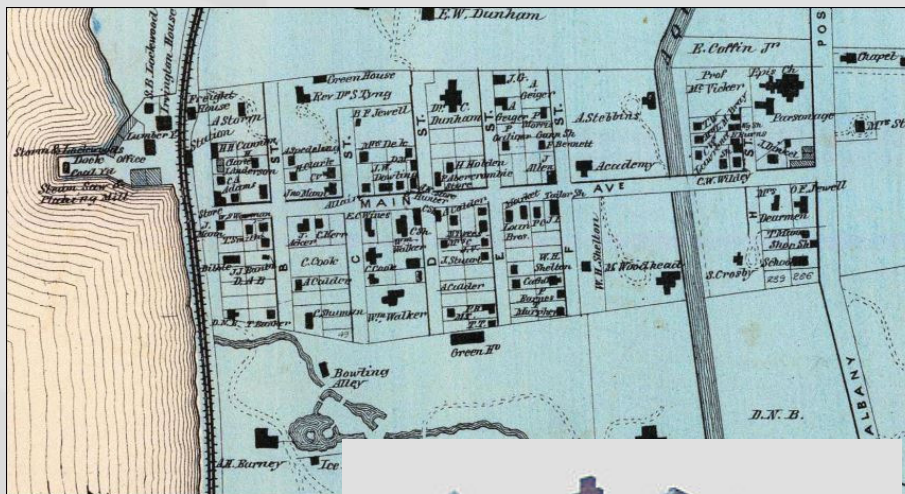
RESOURCES

- Sign in and provide your email address for follow-up
- Presentation will be posted to Village Website
- Materials will be available at the Library for inspection
- Provide feedback on comment sheets
- Write to us at voi.mainst.mp@gmail.com
- Participate in on-line surveys to be posted and announced

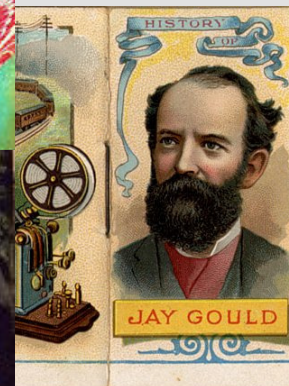
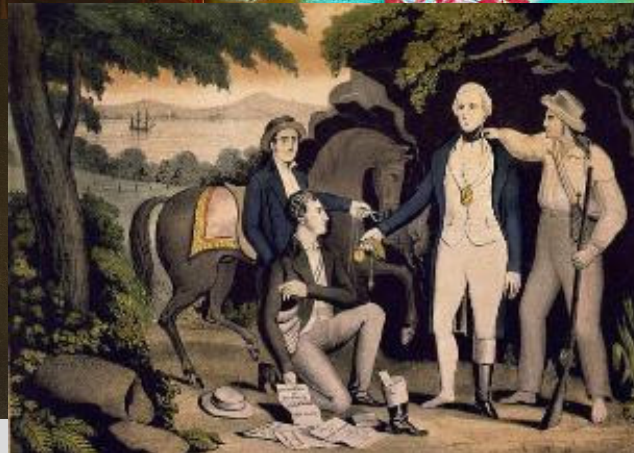
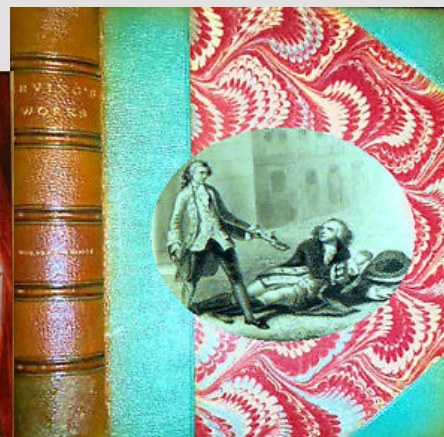
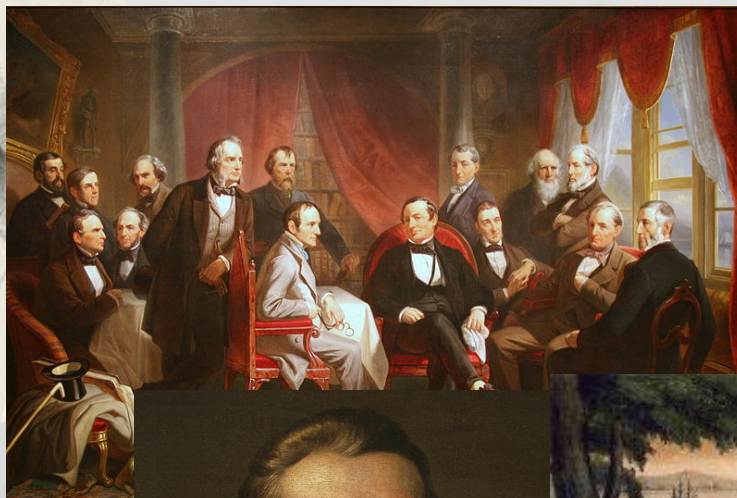
PROJECT GOALS

- Provide a written and illustrated **Master Plan** document to act as a reference and guide to facilitate strategic and coordinated capital improvements to Main Street including recommendations to:
 - Improve the pedestrian environment & resident experience,
 - Provide a streetscape that fosters an active pedestrian & social environment,
 - Improve visitor experience and foster commerce,
 - Improve accessibility and way finding,
 - Improve connections to transportation and to linkages to the surrounding community,
 - Improve visibility and effectiveness of street crossings,
 - Provide aesthetically harmonious traffic calming measures,
 - Rethink and improve stormwater management,
 - Make recommendations to resolve street furniture, sidewalk and street tree issues,
 - Utilize sustainable design practices,
 - Consider maintenance issues,
 - Preserve and highlight the Village's historic quality,
 - Seek cost effective implementation and phasing strategies, and
 - Identify funding strategies.

HISTORIC DISTRICT



PLACES & FACES



HISTORIC RESOURCES



HISTORIC CHARM



EXISTING SIDEWALK CONDITIONS



IMPROVE THE PEDESTRIAN ENVIRONMENT



ENCOURAGE SOCIAL INTERACTION



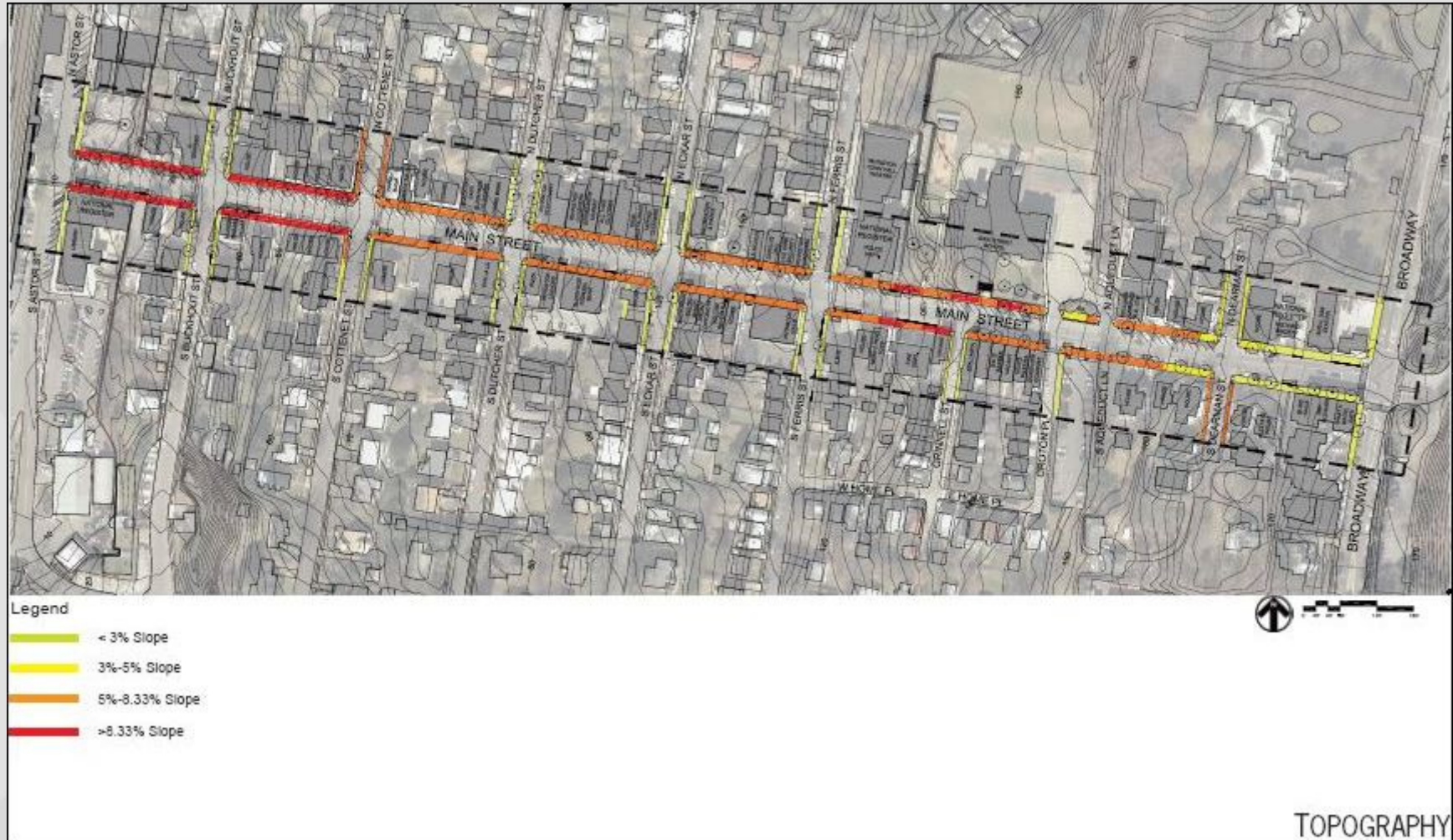
IMPROVE LINKAGES AND WAY FINDING



TOPOGRAPHY



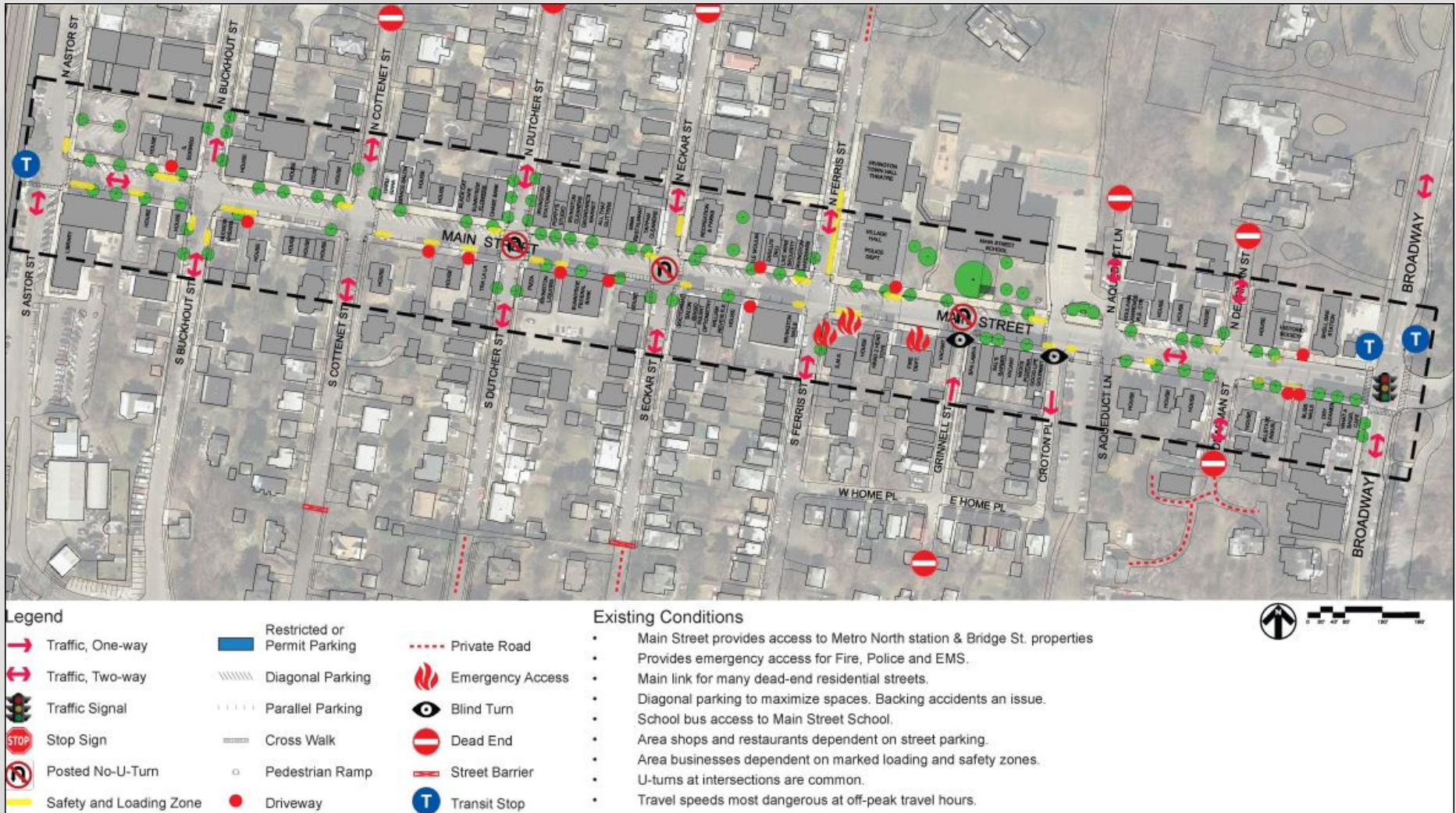
TOPOGRAPHY



CIRCULATION



CIRCULATION



CIRCULATION

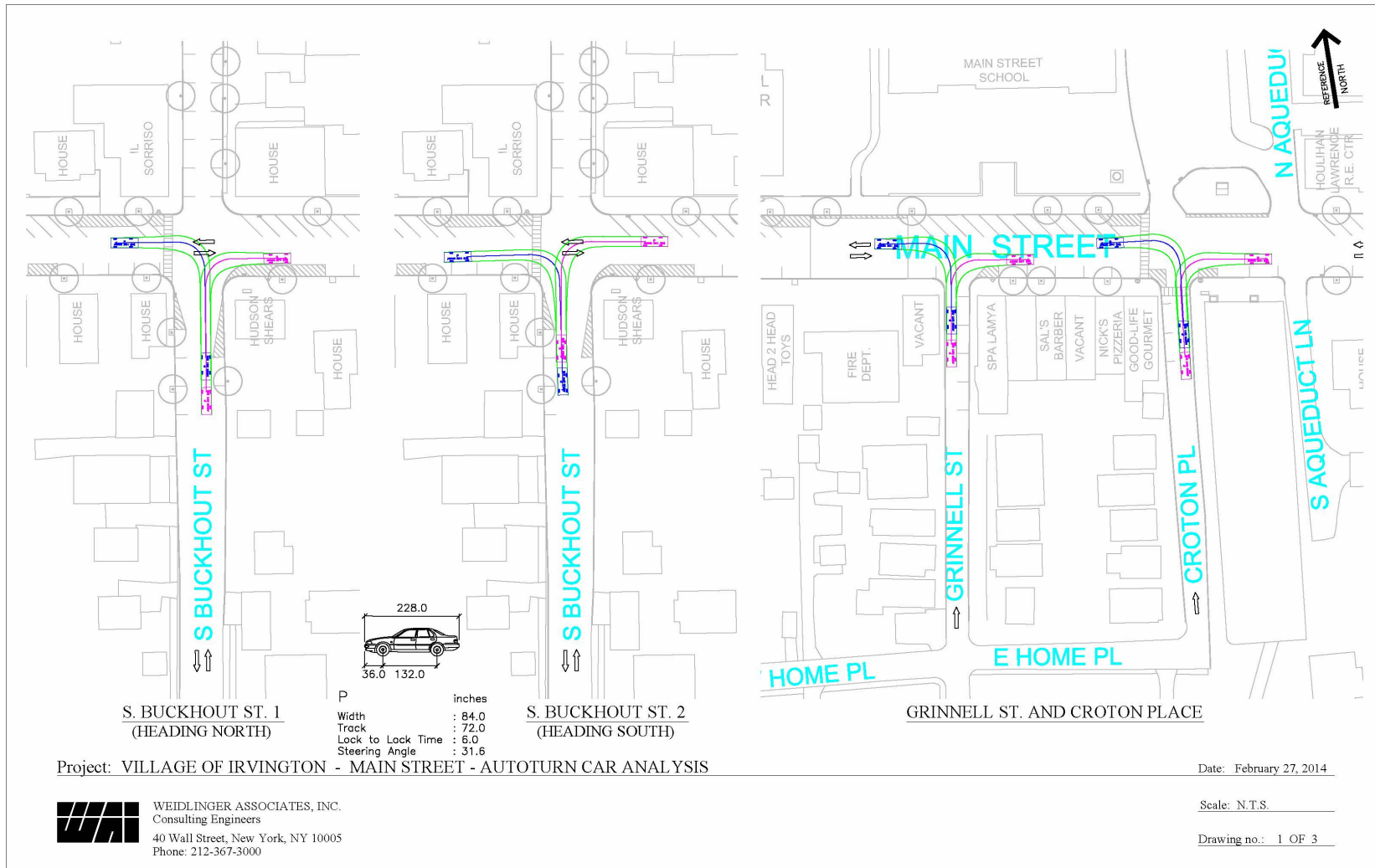
- We have observed the following issues regarding vehicular and pedestrian circulation on Main Street:
 - Limited outlets at Broadway, Station Rd, Clinton Road, and Private Streets,
 - Pedestrian cross-walks need to be more visible,
 - View to Hudson River distracting,
 - Slower when busy, fastest at mid-day,
 - Traffic calming is needed,
 - Limited parking,
 - A lot of U-turning to reverse direction,
 - Difficult access for trucks & large vehicles.



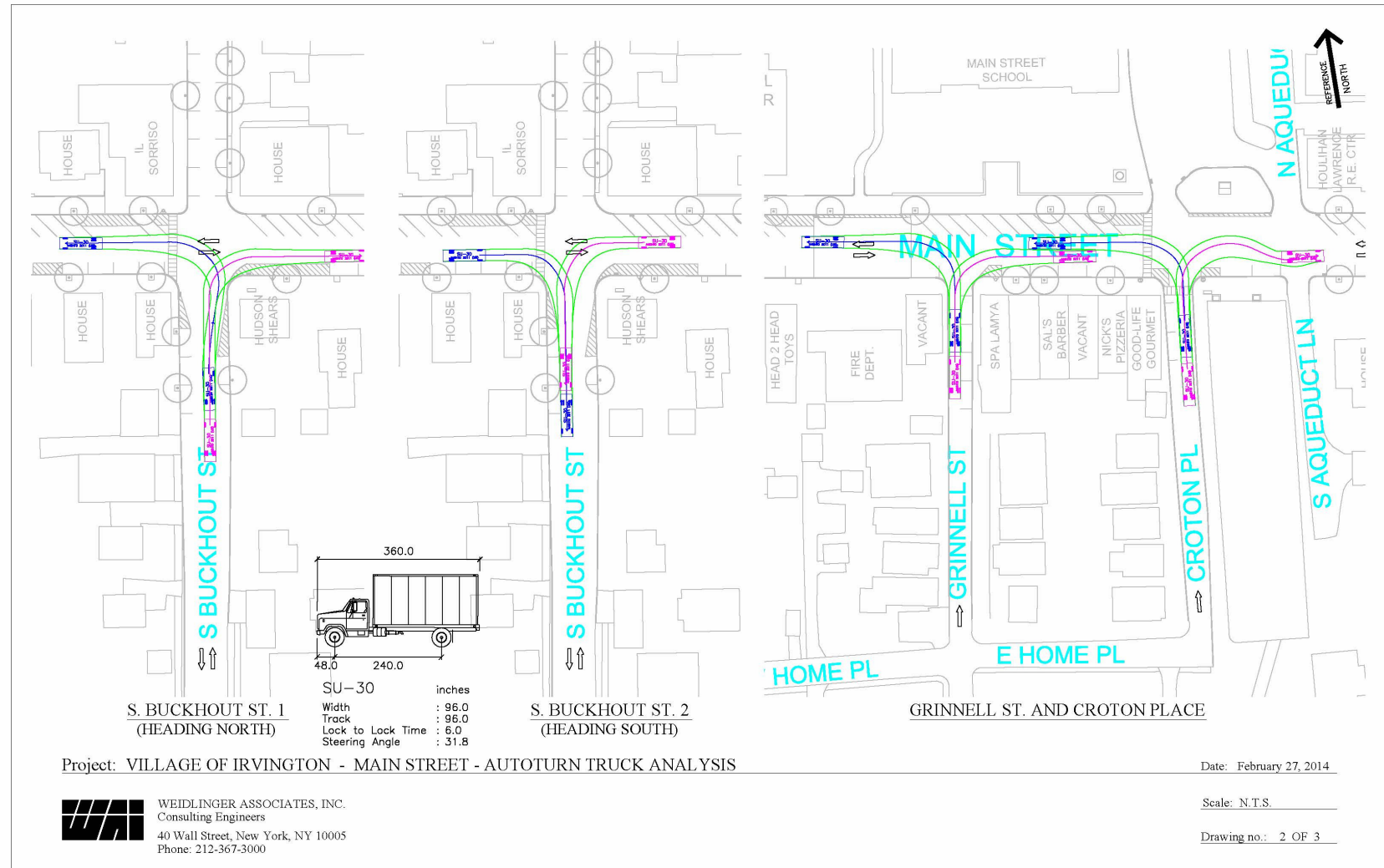
EMERGENCY SERVICES



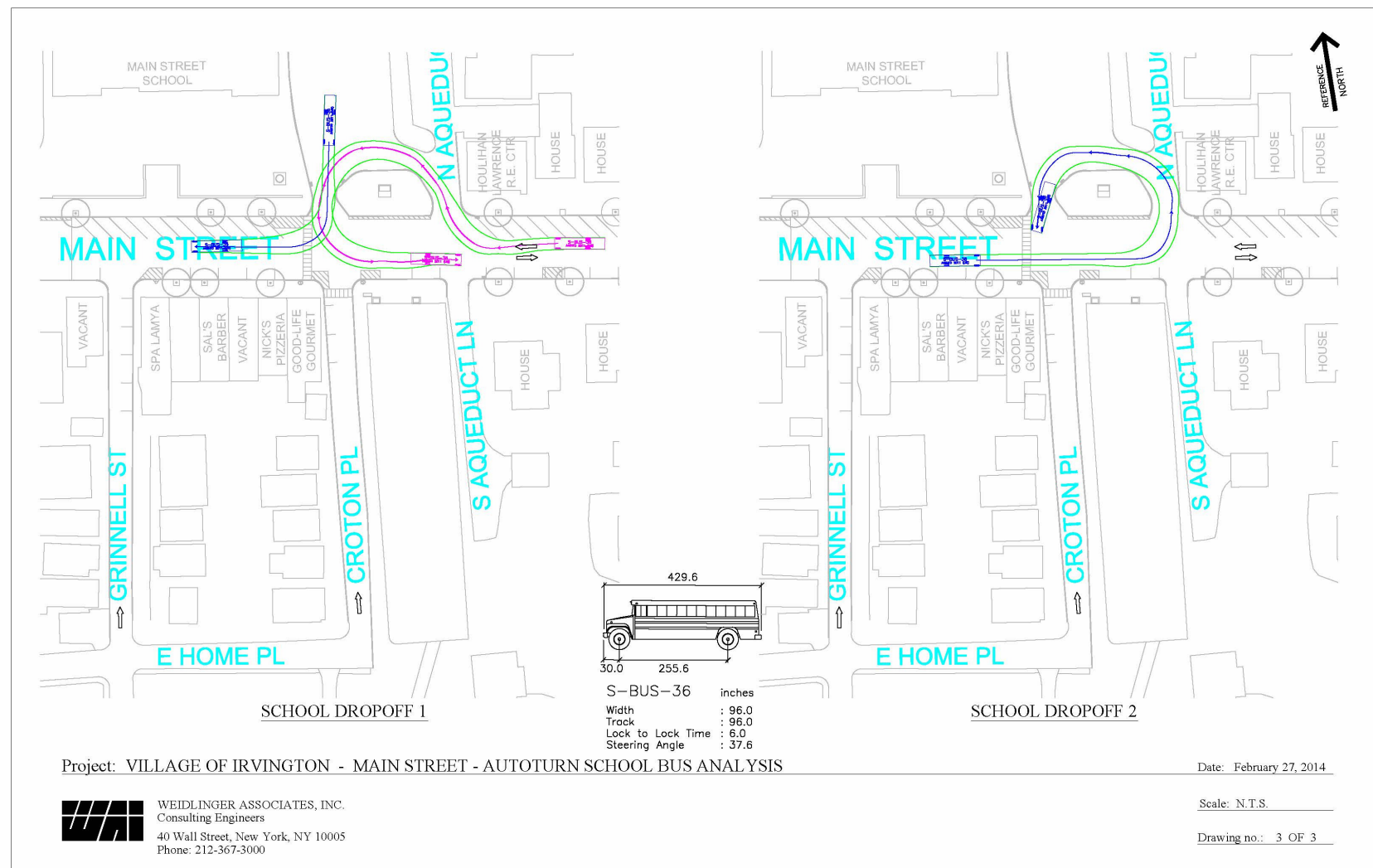
CAR TURNING ANALYSIS



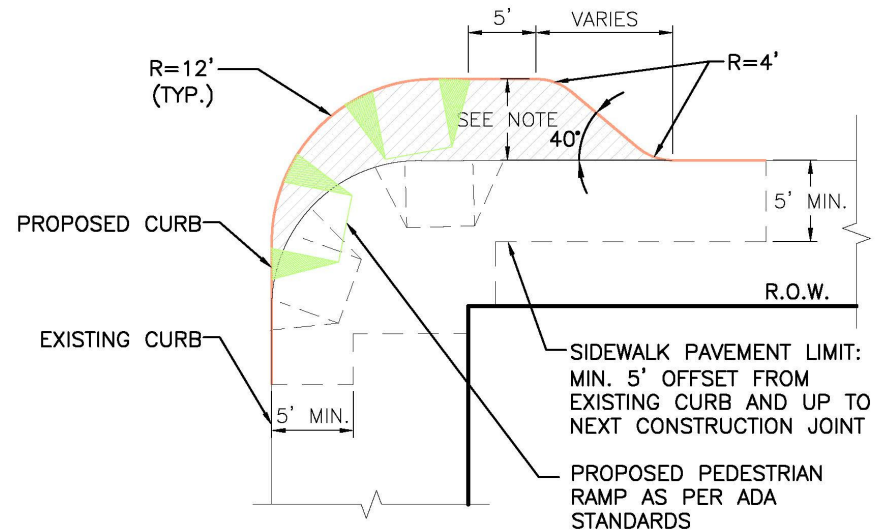
TRUCK TURNING ANALYSIS



BUS TURNING ANALYSIS



POTENTIAL NECKDOWN OR BULB OUT AT SELECTED CORNERS



NOTE

1. NECKDOWN WIDTH IS EQUAL TO 2' LESS THAN THE EXISTING PARKING LANE WIDTH.

Project: VILLAGE OF IRVINGTON - TYPICAL NECKDOWN DETAIL

Date: February 27, 2014

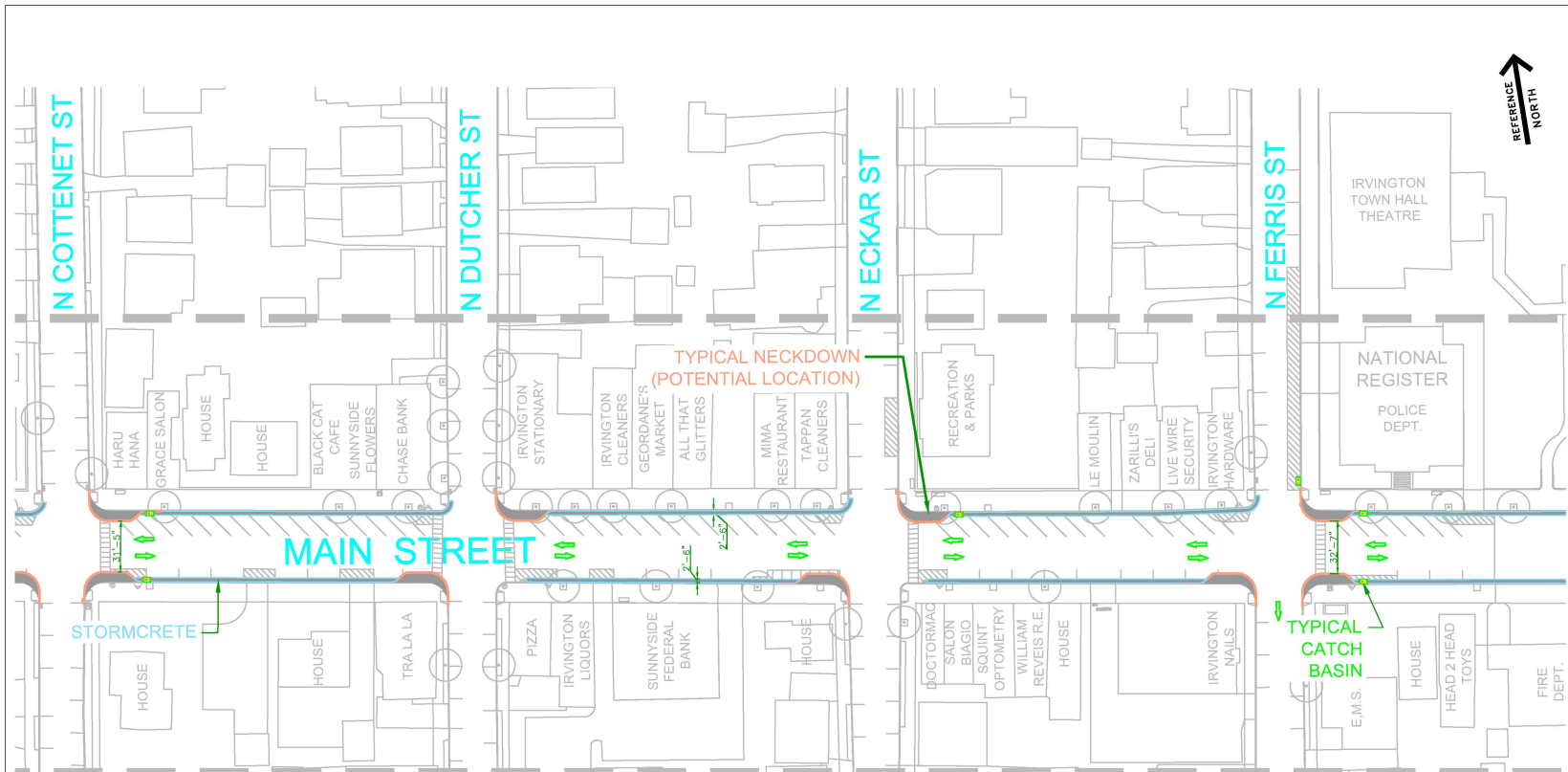


WEIDLINGER ASSOCIATES, INC.
Consulting Engineers
40 Wall Street, New York, NY 10005
Phone: 212-367-3000

Scale: N.T.S.

Drawing no.: 4 OF 5

EXPLORING POTENTIAL MODIFICATIONS TO STREET CORNERS



Project: VILLAGE OF IRVINGTON - MAIN STREET - POTENTIAL PROPOSED FEATURES

Date: February 27, 2014



WEIDLINGER ASSOCIATES, INC.
Consulting Engineers
40 Wall Street, New York, NY 10005
Phone: 212-367-3000

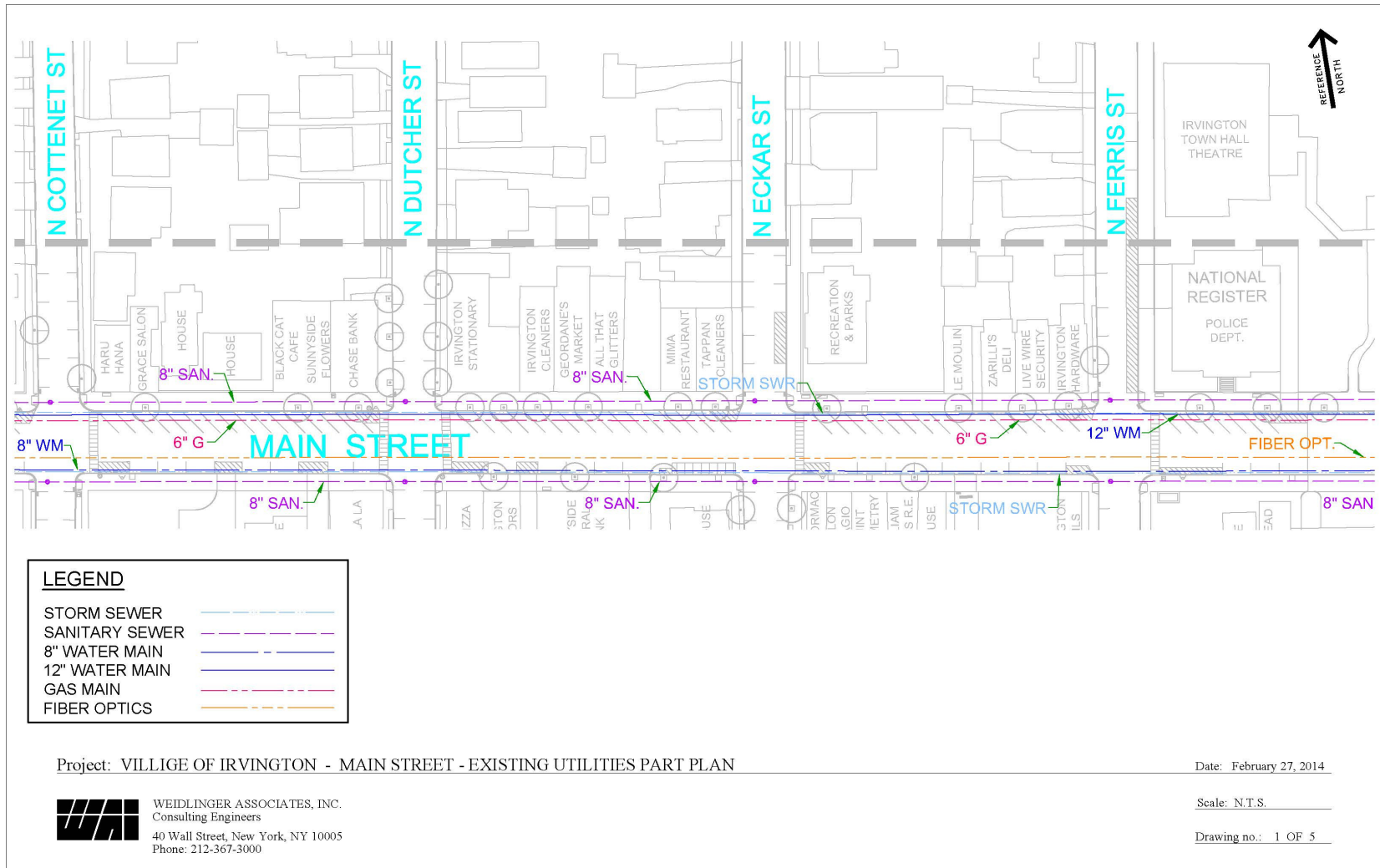
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Drawing no.: 2 OF 5

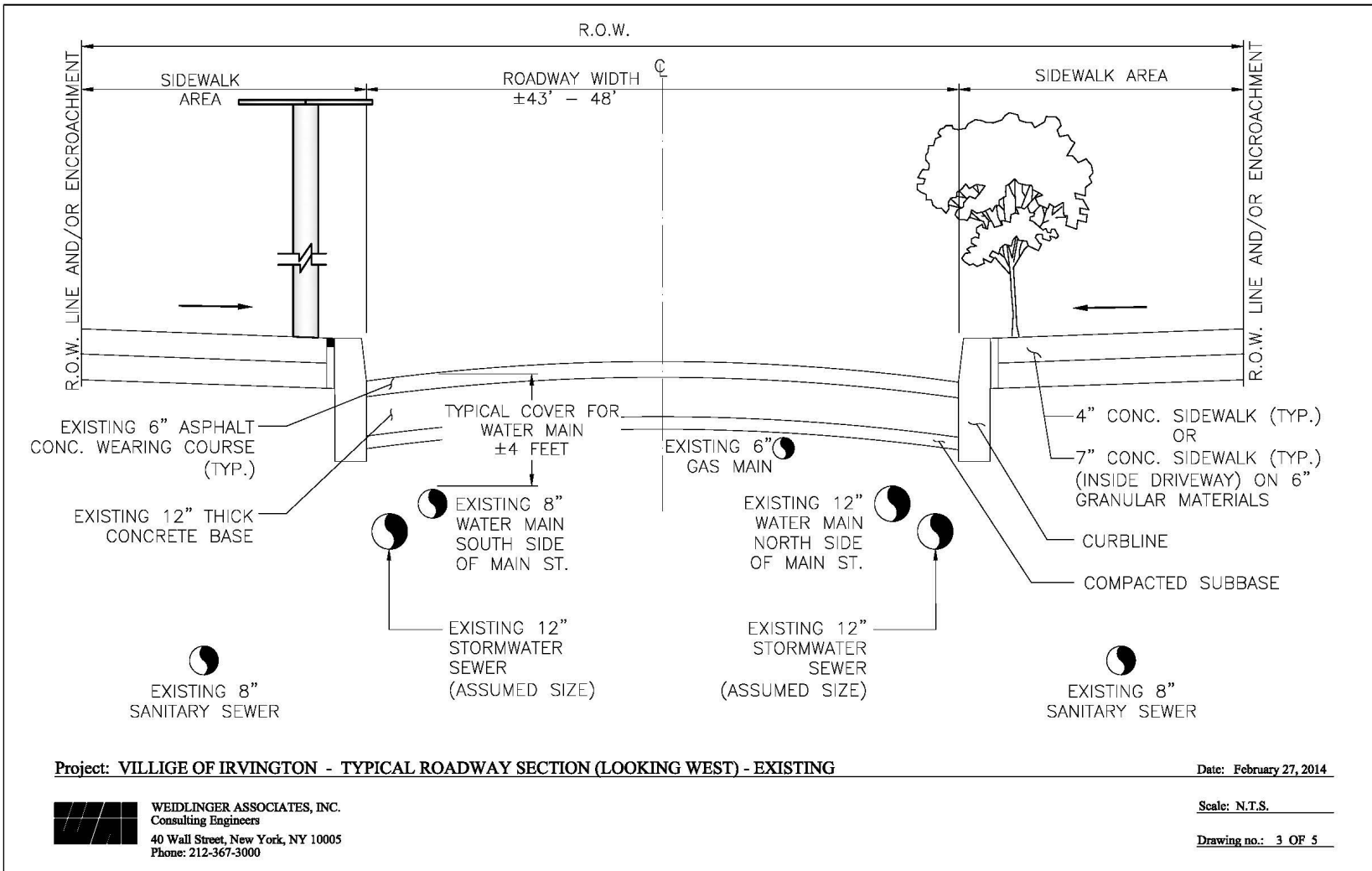
UTILITIES ABOVE & BELOW



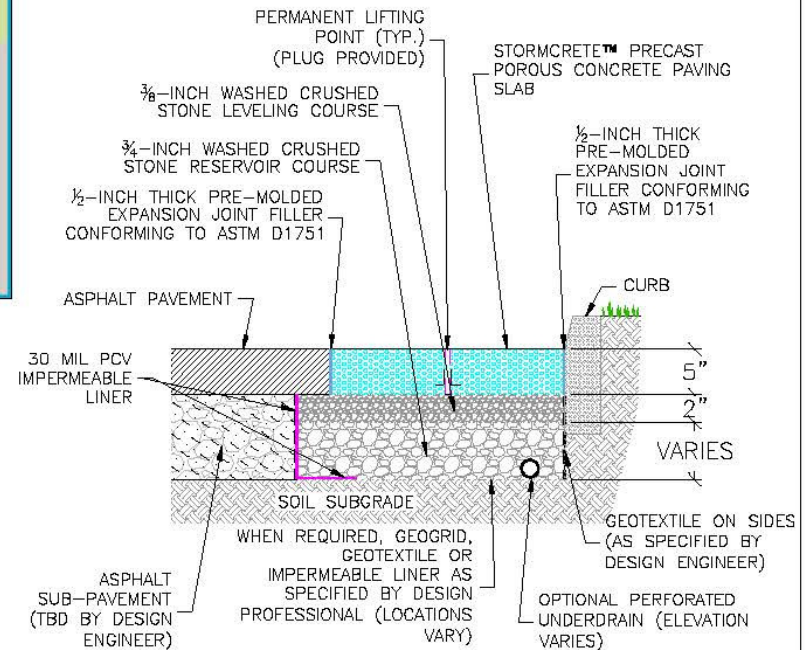
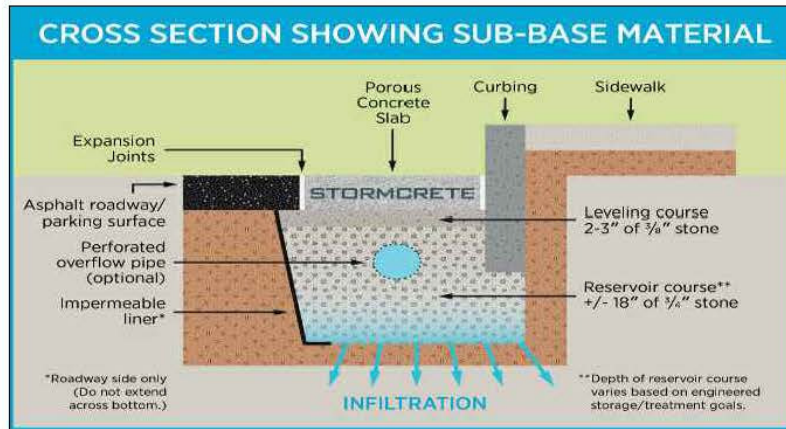
UNDERGROUND UTILITIES TYPICAL



TYPICAL MAIN STREET CROSS SECTION



EXPLORING OPTIONS FOR IMPROVING RAIN INFILTRATION



Project: VILLAGE OF IRVINGTON - TYPICAL STORMCRETE SECTION

Date: February 27, 2014



WEIDLINGER ASSOCIATES, INC.
Consulting Engineers
40 Wall Street, New York, NY 10005
Phone: 212-367-3000

Scale: N.T.S.

Drawing no.: 5 OF 5

STREET LIGHTING



Cobra Head on Utility Pole



Scenic Hudson Park



Library Parking Lot

TREE HEALTH

- Irvington loves trees but has not adopted a long term plan to care for them.
- Main Street trees are compromised by overhead wires, wire maintenance pruning, limited rain infiltration, small tree wells, depleted soils, limited air in soil, scouring, and mechanical damage. Many trees have been lost.
- The Irvington Tree Commission, the Beautification Committee and others are committed to making a plan and supporting its implementation.
- Tree planting and maintenance plan should be coordinated with infrastructure and street improvements in an holistic manner that includes plans for rainwater infiltration, roadway improvements, utility programs, and planning of public space.
- The Master Plan will include a full inventory of existing trees with recommendations for the coordinated planting and maintenance of future and existing trees.

STREET TREES



STREET TREES



TREE INVENTORY



Legend

- Street Tree
- Empty Tree Pit
- # Inventory Number, Main St.

Side Street Identifier

- | | |
|------------------|-----------------------|
| A - Astor St. | R - Recreation Center |
| B - Buckhout St. | F - Ferris St. |
| C - Cottenet St. | S - School Grounds |
| D - Dutcher St. | M - Dearman St. |
| E - Eckart St. | W - Broadway |



EXISTING STREET FURNITURE



EXISTING STREET FURNITURE



PREVIOUSLY PROPOSED STREET FURNITURE



Legend

- Bench
- New Trash Can
- Old Trash Can
- ★ Recycling Receptacle
- Mail Box
- Mail Storage



STREET FURNISHINGS

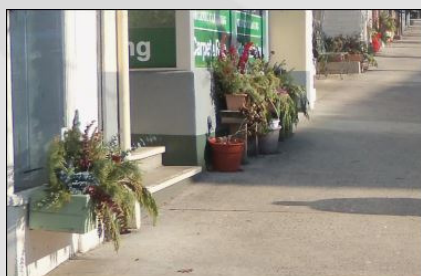
VISUAL CLUTTER



MEMORIALS & DEDICATIONS



BEAUTIFICATION



QUESTIONS & COMMENTS



voi.mainst.mp@gmail.com